

March 29, 2011

Mr. Jeff Derouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, KY 40602-0615

RECEIVED

MAR 3 1 2011

PUBLIC SERVICE COMMISSION

Re: Gas Cost Recovery Rate

Kentucky Frontier Gas, LLC

dba Mike Little Gas Company, Inc.

Case No. 2011-

Dear Mr. Derouen:

On behalf of Kentucky Frontier Gas, LLC, dba Mike Little Gas Company, Inc. (MLG), we are filing for a Gas Cost Recovery for the period commencing May 1, 2011.

Enclosed are calculations on which we base our request for rate changes. EGC is based on Columbia Gas IUS rate approved in Case No. 2011-00033. Quality rate is 80% of TCO App + transportation + gathering + fuel charges.

If you have any questions, please call me at 303-422-3400.

Sincerely,

KENTUCKY FRONTIER GAS, LLC dba MIKE LITTLE GAS COMPANY, INC.

Dannis R. Borner

Dennis R. Horner

Kentucky Frontier Gas, LLC

Enclosure

# FOR: Melvin, Byro, Weeksbury, Langley and Goble Roberts Community, Town or City P.S.C. KY. NO. \_\_\_\_\_1 \_\_\_\_\_ SHEET NO. \_\_\_\_\_ 5 Mike Little Gas Company, Inc. (Name of Utility) CANCELING P.S. KY.NO. \_\_\_\_\_SHEET NO.\_\_\_\_\_ RATES AND CHARGES APPLICABLE: Entire area served AVAILABILITY OF SERVICE: Domestic and commercial use in applicable areas. A. MONTHLY RATES: Base Rate **GCRR** Total FIRST (1) MCF (MINIMUM BILL) 5,5000 6.3943 11.8943 OVER 1 MCF 4.3271 6.3943 10.7214 B. DEPOSITS \$100.00

DATE OF ISSUE	March 29, 2011					
DATE EFFECTIVE	May 1, 2011					
ISSUED BY	Robert All					
	(Signature of Officer)					
TITLE	Member					
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMINSSION IN CASE NO DATED						

### Company Name

Mike Little Gas Company, Inc.

Quarterly Report of Gas Cost Recovery Rate Calculation

Date filed:	March 29, 2011
Date Rates to be Effective:	May 1, 2011
Reporting Period Ending:	January 31, 2011

# Mike Little Gas Company, Inc. - GAS COST RECOVERY RATE

### SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY

	Component	<u>Unit</u>	<u>Amount</u>
Exne	cted Gas Cost (EGC)	\$/Mcf	\$ 6.2898
•	nd Adjustment (RA)	\$/Mcf	\$ -
	al Adjustment (AA)	\$/Mcf	\$ 0.1046
	nce Adjustment (BA)	\$/Mcf	\$ -
	Cost Recovery Rate (GCR)		 6.3943
GCF	to be effective for service rendered from May 1, 2011 to July 3	31 <u>, 2011</u> .	
Α	EXPECTED GAS COST CALCULATION	<u>Unit</u>	<u>Amount</u>
Tota	Expected Gas Cost (Schedule II)	\$	\$ 148,061.45
	s for the 12 months ended <u>January 31, 2011</u>	Mcf	23,540
= Expe	cted Gas Cost (EGC)	\$/Mcf	6.2898
В	REFUND ADJUSTMENT CALCULATION	<u>Unit</u>	Amount
Supp	lier Refund Adjustment for Reporting Period (Sch. III)		\$ -
	ous Quarter Supplier Refund Adjustment	\$/Mcf	\$ -
	nd Previous Quarter Supplier Refund Adjustment	\$/Mcf	\$ -
	Previous Quarter Supplier Refund Adjustment	\$/Mcf	\$ -
= Refu	nd Adjustment (RA)	\$/Mcf	\$ -
С	ACTUAL ADJUSTMENT CALCULATION	<u>Unit</u>	Amount
Actu	al Adjustment for the Reporting Period (Sch. IV)	\$/Mcf	\$ (0.4860)
+ Prev	ious Quarter Reported Actual Adjustment	\$/Mcf	\$ (0.1179)
+ Seco	nd Previous Quarter Reported Actual Adjustment	\$/Mcf	\$ 0.0897
	Previous Quarter Reported Actual Adjustment	\$/Mcf	\$ 0.6188
= Actu	al Adjustment (AA)	\$/Mcf	\$ 0.1046
D	BALANCE ADJUSTMENT CALCULATION	<u>Unit</u>	<u>Amount</u>
	nce Adjustment for the Reporting Period (Sch. V)	\$/Mcf	\$ <del>-</del>
	ious Quarter Reported Balance Adjustment	\$/Mcf	\$ -
	nd Previous Quarter Reported Balance Adjustment	\$/Mcf	\$ -
	Previous Quarter Reported Balance Adjustment	\$/Mcf	\$ 
= Bala	nce Adjustment (BA)	\$/Mcf	\$ -

#### Mike Little Gas Company, Inc. - GAS COST RECOVERY RATE

#### SCHEDULE II

#### **EXPECTED GAS COST**

Actual MCF Purchases for 12 months ended January 31, 2011

	(1)	(2)	(3)	(4)	(5)** (6)		(6)	
			BTU			$(4) \times (5)$		
	Supplier	Dth	Conversion	Mcf	Rate		Cost	
	Quality			22,021	\$ 5.9968	\$	132,055.53	
	Columbia Gas of KY			5,039	\$ 5.8813	\$	29,635.87	
						\$	•••	
	Totals			27,060		\$	161,691.40	
	Line loss 12 months ended	January 31, 201	1 on purchases of _	27,060				
	and sales of	23,540		13.01%				
					<u>Unit</u>		<u>Amount</u>	
	Total Expected Cost of Purc	hases (6)			\$	\$	161,691.40	
1	Mcf Purchases (4)				Mcf		27,060	
=	Average Expected Cost Per	Mcf Purchased			\$/Mcf	\$	5.9753	
Х	Allowable Mcf Purchases (m	nust not exceed M	1cf sales / .95)		Mcf		24,779	
	Total Expected Gas Cost (to	Schedule 1A)			\$	\$	148,061.45	

<sup>\*</sup> Excessive line loss is under investigation and suspected to be due to metering error.

<sup>\*\*</sup> Gas supply switched to Quality beginning in July.
Quality EGC rate is calculated as follows: NYMEX futures for May (\$4.2630/Dth),
Jun. (\$4.3350/Dth) and Jul. (\$4.4600) = average \$4.3527/Dth x 80% = \$3.4821/Dth
plus \$1.02/Dth (EQT transportation) = \$4.5021/Dth + 11% (fuel charge) = \$4.9974/Dth x 1.2 Dth/Mcf = \$5.9968/Mcf
Columbia Gas IUS rate - Case No. 2011-00033

### Mike Little Gas Company, Inc.

## Schedule IV Actual Adjustment

## For the 3 month period ending January 31, 2011

		Month 1	Month 2	Month 3	
Particulars Particulars	<u>Unit</u>	<u>Nov-10</u>	<u>Dec-10</u>	<u>Jan-11</u>	
Total Supply Volumes Purchased	Mcf	2,076	4,756	4,433	
Total Cost of Volumes Purchased	\$	\$ 11,495	\$ 29,462	\$ 27,631	
(divide by) Total Sales					
(not less than 95% of supply)	Mcf	1,972	5,003	5,190	
(equals) Unit Cost of Gas	\$/Mcf	\$ 5.8285	\$ 5.8889	\$ 5.3239	
(minus) EGC in effect for month	\$/Mcf	\$ 6.5787	\$ 6.5787	\$ 6.5787	
(equals) Difference	\$/Mcf	\$ (0.7502)	\$ (0.6898)	\$ (1.2548)	
(times) Actual sales during month	Mcf	1,970	 5,003	 5,190	
(equals) Monthly cost difference	\$	\$ (1,477.86)	\$ (3,451.24)	\$ (6,512.45)	

	<u>Unit</u>	<u>Amount</u>		
Total cost difference	\$	\$ (*	11,441.55)	
(divide by) Sales for 12 Months ended <u>January 31, 2011</u>	Mcf		23,540	
(equals) Actual Adjustment for the Reporting Period		\$	(0.4860)	
(plus) Over-recovery component from collections through expired AAs		\$	-	
(equals) Total Actual Adjustment for the Reporting Period (to Schedule I C)		\$	(0.4860)	